

21: 87/5645. 22: 87-07-30. 43: 15-2-1988.

51: F 16 K.

71: Aran Engineering Development Ltd.

72: Avi Zakai.

33: IL. 31: 79587. 32: 86-08-01.

21 APR '88

54: A fluid flow valve.

00: 25.

57: A fluid flow valve such as a faucet or airpurge valve comprising a housing having defined therein a fluid through-flow aperture with a valve seating formed in the housing and bounding said aperture. A flexible closure membrane is secured at one end to the housing and is adapted to be biased, under fluid pressure in the housing, against the valve seating so as to seal the aperture. Membrane displacing means are secured to an opposite end of the membrane so that displacement of the displacing means in a first sense progressively detaches successive transverse portions of the membrane from the seating so as to open the aperture whilst displacement of the displacing means in an opposite sense allows for the membrane to become sealingly biased against the seating.

